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APPLICATION NO.	FI	ILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/765,923 01/29/2004		Hiroyuki Mizuno	29287/141	2652	
23838	7590	08/12/2004	EXAMINER		INER
KENYON	& KENY	ON	ZWEIZIG, JEFFERY SHAWN		
1500 K STREET, N.W., SUITE 700 WASHINGTON, DC 20005				ART UNIT	PAPER NUMBER
				2816	

DATE MAILED: 08/12/2004

Please find below and/or attached an Office communication concerning this application or proceeding.

							
	Application No.	Applicant(s)					
Office Action Summers	10/765,923	MIZUNO ET AL.					
Office Action Summary	Examiner	Art Unit					
	Jeffrey S. Zweizig	2816					
The MAILING DATE of this communication app Period for Reply	ears on the cover sheet with the c	orrespondence address					
A SHORTENED STATUTORY PERIOD FOR REPLY THE MAILING DATE OF THIS COMMUNICATION. - Extensions of time may be available under the provisions of 37 CFR 1.13 after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a reply If NO period for reply is specified above, the maximum statutory period w - Failure to reply within the set or extended period for reply will, by statute, Any reply received by the Office later than three months after the mailing earned patent term adjustment. See 37 CFR 1.704(b).	36(a). In no event, however, may a reply be time within the statutory minimum of thirty (30) days will apply and will expire SIX (6) MONTHS from cause the application to become ABANDONE	nely filed s will be considered timely. the mailing date of this communication. D (35 U.S.C. § 133).					
Status							
1) Responsive to communication(s) filed on 21 Fe	ebruary 2004.						
3) Since this application is in condition for allowance except for formal matters, prosecution as to the merits is							
closed in accordance with the practice under E	closed in accordance with the practice under Ex parte Quayle, 1935 C.D. 11, 453 O.G. 213.						
Disposition of Claims		•					
4) Claim(s) <u>1-9</u> is/are pending in the application.	on Construction of the contract						
4a) Of the above claim(s) is/are withdrawn from consideration. 5) Claim(s) is/are allowed.							
6) Claim(s) 1,3,8 and 9 is/are rejected.							
7)⊠ Claim(s) <u>2 and 4-7</u> is/are objected to.	_						
8) Claim(s) are subject to restriction and/or	election requirement.						
Application Papers							
9)⊠ The specification is objected to by the Examine	r.						
0)⊠ The drawing(s) filed on <u>29 January 2004</u> is/are: a)□ accepted or b)⊠ objected to by the Examiner.							
Applicant may not request that any objection to the	•	•					
Replacement drawing sheet(s) including the correcti	on is required if the drawing(s) is obj	ected to. See 37 CFR 1.121(d).					
11)☐ The oath or declaration is objected to by the Ex	aminer. Note the attached Office	Action or form PTO-152.					
Priority under 35 U.S.C. § 119							
12) ☐ Acknowledgment is made of a claim for foreign a) ☐ All b) ☐ Some * c) ☐ None of:		-(d) or (f).					
1. Certified copies of the priority documents2. Certified copies of the priority documents		on No. 00/592 495					
3. ☐ Copies of the certified copies of the prior							
application from the International Bureau		a iii tiio National Stage					
* See the attached detailed Office action for a list of	* * * * * * * * * * * * * * * * * * * *	d.					
Attachment(s)							
I) ⊠ Notice of References Cited (PTO-892) 2) ☑ Notice of Draftsperson's Patent Drawing Review (PTO-948)	4)	(PTO-413) te					
B) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/08) Paper No(s)/Mail Date 1/29/04.		atent Application (PTO-152)					

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Drawings

1. In Fig. 2 it would appear that both swcell circuits should show a node dot at the connection of the source of MP1 and VDD.

In Fig. 2 it would appear that both swcell circuits should show a node dot at the connection of the source of MN1 and VSS.

Correction is required.

Specification

2. The continuing application information at the beginning of the specification should be updated to include the Patent Numbers of the parent applications.

Claim Rejections - 35 USC § 102

3. The following is a quotation of the appropriate paragraphs of 35 U.S.C. 102 that form the basis for the rejections under this section made in this Office action:

A person shall be entitled to a patent unless -

- (e) the invention was described in (1) an application for patent, published under section 122(b), by another filed in the United States before the invention by the applicant for patent or (2) a patent granted on an application for patent by another filed in the United States before the invention by the applicant for patent, except that an international application filed under the treaty defined in section 351(a) shall have the effects for purposes of this subsection of an application filed in the United States only if the international application designated the United States and was published under Article 21(2) of such treaty in the English language.
- 4. Claims 1, 3, 8 and 9 are rejected under 35 U.S.C. 102(e) as being anticipated by Itoh et al. (USPN 6,046,627).

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Fig. 1 shows a plurality of MOS transistors (PMOS or NMOS) and a bias control circuit CT1 outputting a bias substrate voltage (NW or PW) with a high impedance level and a low impedance level. According to Fig. 2 the impedance level of the bias substrate voltage corresponds to the supply voltage as recited in claims 1, 3, 8 and 9.

Conclusion

- 5. Claims 2 and 4-7 are objected to as being dependent upon a rejected base claim, but may be allowable if rewritten in independent form including all of the limitations of the base claim and any intervening claims.
- 6. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Jeffrey S. Zweizig whose telephone number is (571) 272-1758. The examiner can normally be reached on Monday thru Thursday 6:00 am to 4:30 pm.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Timothy P. Callahan can be reached on (571) 272-1740. The fax phone number for the organization where this application or proceeding is assigned is 703-872-9306.

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Information regarding the status of an application may be obtained from the Patent Application Information Retrieval (PAIR) system. Status information for published applications may be obtained from either Private PAIR or Public PAIR. Status information for unpublished applications is available through Private PAIR only. For more information about the PAIR system, see http://pair-direct.uspto.gov. Should you have questions on access to the Private PAIR system, contact the Electronic Business Center (EBC) at 866-217-9197 (toll-free).

Jeffrey S. Zweizig Primary Examiner Art Unit 2816